	Application No.	Applicant(s)
Notice of Abandonment	10/518,173	HOARAU ET AL.
	Examiner	Art Unit
	Jeffrey T. Palenik	1615
The MAILING DATE of this communication appears on the cover sheet with the correspondence address		

The MAILING DATE of this communication appears of	on the cover sheet with the correspondence address
This application is abandoned in view of:	
⊠ Applicant's failure to timely file a proper reply to the Office letter (a) ☐ A reply was received on (with a Certificate of Mailing period for reply (including a total extension of time of)	or Transmission dated), which is after the expiration of the
(b) A proposed reply was received on, but it does not con-	nstitute a proper reply under 37 CFR 1.113 (a) to the final rejection
Continued Examination (RCE) in compliance with 37 CFR 1.	e of Appeal (with appeal fee); or (3) a timely filed Request for .114).
(c) A reply was received on but it does not constitute a p final rejection. See 37 CFR 1.85(a) and 1.111. (See explan	
(d) ⊠ No reply has been received.	
 Applicant's failure to timely pay the required issue fee and publi from the mailing date of the Notice of Allowance (PTOL-85). 	cation fee, if applicable, within the statutory period of three months
 (a) The issue fee and publication fee, if applicable, was received.	ved on (with a Certificate of Mailing or Transmission dated or payment of the issue fee (and publication fee) set in the Notice of
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$_	is due.
The issue fee required by 37 CFR 1.18 is \$ The pu	blication fee, if required by 37 CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has not been	n received.
 Applicant's failure to timely file corrected drawings as required b Allowability (PTO-37). 	y, and within the three-month period set in, the Notice of
(a) Proposed corrected drawings were received on (with after the expiration of the period for reply.	a Certificate of Mailing or Transmission dated), which is
(b) No corrected drawings have been received.	
 The letter of express abandonment which is signed by the attorn the applicants. 	ney or agent of record, the assignee of the entire interest, or all of
 The letter of express abandonment which is signed by an attorn 1.34(a)) upon the filing of a continuing application. 	ney or agent (acting in a representative capacity under 37 CFR
 The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claims. 	endered on and because the period for seeking court review
7. ☑ The reason(s) below:	
See attached Interview Summary	
/Jeffrey T. Palenik/ Examiner, Art Unit 1615	/MP WOODWARD Supervisory Patent Examiner, Art Unit 1616

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)